

09/269148

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP97/02086	April 24, 1997	September 12, 1996
TITLE OF INVENTION METHOD FOR THE DETERMINATION OF COMBUSTION MISFIRES		
APPLICANT(S) FOR DO/EO/US Thomas HOPF and Ulrich STAUFENBERG		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information

1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39. (PCT/IPEA/401)
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau. (PCT/IB/308)
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US)
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 11 pages including Abstract specification, claims, drawings, Figs. 1-5 (5 sheets) with English translations* of the German legends in Fig. 5 and the English word Figure on all sheets instead of the German words under PCT Rule 49.5(d)
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) words under
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (2 pages) - unsigned
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (PTO-1449) Relevance is noted in the enclosed International Search Report (European Patent Office), 2 pages in english. Also the reference DE (German) 4119399 is discussed on page 1 of the specification.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included

13. A FIRST preliminary amendment. ENTER PRELIMINARY AMENDMENT BEFORE CALCULATING FEES
- A SECOND or SUBSEQUENT preliminary amendment.

14. A substitute specification.

15. A change of power of attorney and/or address letter.

16. Other items or information: WO 98/11416 (cover page)

17. PCT/IB/401

18. PCT/IB/308

19. CLAIM IS HEREBY MADE OF THE BENEFIT OF THE FILING DATE OF GERMAN PATENT APPLICATION 196 37 094.9 FILED SEPTEMBER 12, 1996 UNDER 35 USC 119

20. Express mail mailing label no. E1750168100US date of deposit March 12, 1999

* APPLICANTS RESERVE JUDGE-MENT TO USE THE ENGLISH LEGENDS ON THE COVER PAGE OF WO 98/11416 IF THEY ARE CLEARER TRANSLATIONS.

17. The following fees are omitted:

Basic National Fee (37 CFR 1.492(a)(1)-(5)):

Search Report has been prepared by the EPO or JPO \$840.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) \$640.00

No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$710.00

Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$950.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$90.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

\$ 840.

Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

\$

Claims	Number Filed	Number Extra	Rate	
Total Claims	7	-20 =	X \$22.00	\$ 0
Independent Claims	1	-3 =	X \$74.00	\$ 0
Multiple dependent claims(s) (if applicable) *			+ \$230.00	\$ 0

TOTAL OF ABOVE CALCULATIONS = \$ 840.

Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).

SUBTOTAL = \$ 840.

Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).

+ \$ 0

TOTAL NATIONAL FEE = \$ 840.

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +

TOTAL FEES ENCLOSED = \$ 840.

Amount to be:	\$
refunded	\$
charged	\$

a. A check in the amount of \$ 840 to cover the above fees is enclosed.b. Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0105. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

* PLEASE ENTER PRELIMINARY AMENDMENT BEFORE CALCULATING CLAIM FEES

SEND ALL CORRESPONDENCE TO:

MARTIN A. FARBER

866 United Nations Plaza (Suite 473)

New York, NY 10017

TEL.: (212) 758-2878

FAX: (212) 758-2913

SIGNATURE

NAME MARTIN A. FARBER

22,345

REGISTRATION NUMBER